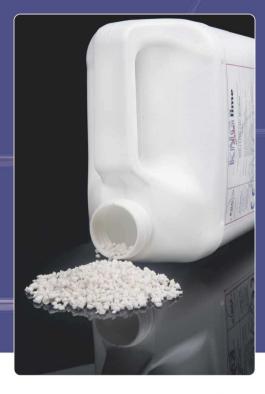


sodalime (CO, absorbent)



Soda lime is essential for CO₂ absorption in inhalation anesthesia machines with rebreathing systems.

With the irregular shape, minimises the amount of dust produced during transit allowing the product to reach you in perfect condition for use.

sodalime

KNGSORB is a medical soda lime manufactured from mixture of Calcium and Sodium Hydroxides It is supplied in the form of hard, porous regular rounded pellets which have been specifically processed to absorption CO₂ capacity. One kilogram of KNGSORB will absorb a minimum of 130 litres of CO.

KNGSORB CO₂
Absorbents (Sodalime)
are safely and efficiently
removing CO₂ from
anesthesia systems,
respiratory systems, and
hyperbaric chambers.

Characteristic:

- ▶ Particle size: 4x2 mm
- Hardness: 97%
- Moisture: 12%-18%
- CO Absorbation: min 130 L/kg
- ▶ CO2 Activity: min 26%
- Indicator: White to Violet
- No KOH

Packages:

- 5 Kg
- 20 Kg plastic can



KNGSORB does not contain potassium Hydroxide or Barium Hydroxide and only low level of Sodium Hydroxide.

High CO2 absorption capacity pellet form prevents channel formation, uniform utilization reducing your costs through longer life time Little dust generation creating a safer environment for your personnel and protects your equipment.

Additional safety for patients Reduction of undesirable reaction products when accidentally dried out

Raw material

- NaOH less than 4%
- > KOH free formula
- > 14-19% H2O

Design

• Optimum air flow and absorption 4x2 mm granule form

Features

- ▶ 97% hardness
- Color indicator shows usable life changes from white to violet

Usage

- ➤ Suitable for all close circuit anesthesia devices Package
- > 5kg and 20kg plastic can
- > Light proof, opaque package
- > Leakage proof, sealedlid



Storage information

Store the absorbent in original closed container only.

Use within one month of opening the container.

Keep container away from direct heat and sunlight to prevent drying out or over-heating of the absorbent.

Do not freeze; if frozen, absorbent must be completely thawed before use.

Do not subject to excessive loads.

When stored correctly, unopened containers will maintain their absorption capability for at least five years.



Safety information

Risk of serious damage to eyes Irritating to eye, respiratory system and skin In case of contact with eyes, rinse immediately with plenty of water and seek medical advice Wear suitable gloves and eye/face protection

- 1. Sodalime 5kg item no: #7600064-5
- 2. Sodalime 20kg (item no: #7600064-20







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